P15-A01-08-00-A. txt DEPARTMENT OF THE ARMY US ARMY INFORMATION SYSTEMS SOFTWARE DEVELOPMENT CENTER-WASHINGTON FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-SDW-E-I

DATE: 14 April 1998

MEMORANDUM FOR OUTPROC USERS

SUBJECT: Software Version Description (SVD) for Installation Support Module (ISM) Military Personnel Out-Processing (OUTPROC) Software Change Package (SCP) P15-A01-08-00-A

- 1. Enclosed is SCP P15-A01-08-00-A which provides a formal change information to the Military Personnel Out-Processing (OUTPROC) ISM
- 2. Acknowledgement of installation of this SCP must be made IAW instructions provided in Enclosure 1.
- 3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
- 4. Security Implications: NONE.

Encl

Kevin J. Greaney Colonel, SC Commanding

CHANGE PACKAGE CONTROL NUMBER: (P15-A01-08-00-A)

SOFTWARE VERSION DESCRIPTION (SVD) FOR MILITARY PERSONNEL OUT-PROCESSING (OUTPROC) SYSTEM SOFTWARE CHANGE PACKAGE (SCP) (P15-A01-08-00-A)

U. S. ARMY INFORMATION SYSTEMS SOFTWARE DEVELOPMENT CENTER-WASHINGTON FORT BELVOIR, VA 22060-5576

Change Package Control Numb	ber	4 P15	•											
		C	ON'	TΕ	NT	S								
1. Scope	•	 •	:			ag			 	 	 		•	 •

	1.3	Document Overview
2.	Refer	enced Documents
	2. 1	Referenced Documents
3.	Versi	on Description
	3. 1	on Description
	3. 2	Inventory of Software Contents
	3. 3	Changes Installed
		3.3.1 Corrector Descriptions - Technical
		3.3.2 Corrector Descriptions - Functional
		3.3.3 Summary of Changes
	3.4	Adaptation Data
	3. 5	Related Documents
		3.5.1 Technical Documentation Changes
		3.5.2 Functional Manual Changes
	3.6	Installation Instructions
		3.6.1 Installation Effective Date
		3.6.2 Security Implications
		3. 6. 3 ANSOC Installation Instructions
		3.6.4 DMC Installation Instructions
		3.6.4 DMC Installation Instructions
		3. 6. 6 Point of Contact
		3.6.7 Report of Implementation
	3. 7	Possible Problems and Known Errors
4.	Notes	
т.		Notes

i

Change Package Control Number: P15-A01-08-00-A

1. Scope

- 1.1 Identification. This Software Version Description (SVD) applies to the Military Personnel Out-Processing (OUTPROC) running on Army Standard Information Management System (ASIMS) and networked AIX operating system on UNIX platforms.
- 1.2 System Overview. OUTPROC is part of the ISM Project which Page 3

is an army-wide Major Automated Information System (MAIS) initiative. The primary objective of ISM is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications which automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated Data Base (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the OUTPROC ISM is to process a soldier and any family members from one duty station to another or from active duty to a discharged status. The gaining commander is provided with the status of the solder's deployment readiness upon departure from the losing unit. OUTPROC is an automated computer system designed to assist an installation by:

supporting the scheduling of out-processing centers,

providing management control in the process of clearing the installation, and

producing critical control documents.

- 1.3 Document Overview. This document provides the instructions necessary for the implementation of the formal Software Change Package (SCP) P15-A01-08-00-A of OUTPROC. It informs the users of the changes made to the system and provides Point of Contacts (POCs) to be contacted in case of problems.
- 2. Referenced Documents
- 2.1 Referenced Documents. This paragraph has been tailored out.
- 3. Version Description
- 3.1 Inventory of Materials Released. This paragraph has been tailored out.

1

Change Package Control Number: P15-A01-08-00-A

3.2 Inventory of Software Contents. Hardware platform - ASIMS/UNIX Solaris OS users (DMC supported). This change package contains the following files.

PROGRAM	VERSION	UPDATE
README. outproc_0800	0800	09 Apr 1998
outproc_0800. cpi o. Z	0800	09 Apr 1998
install_outproc_0800	0800	09 Apr 1998

- 3. 3 Changes Installed.
- 3.3.1 Corrector Descriptions Technical.

1. ECP-S/E P15-S600-003 A. **CYCLES:** None. В. PROGRAM: **OUTPROC**

Corrected report formatting problem Modified report to print on two pages. C. PROBLEM: D. RESOLUTION:

Ε. I CP: P15-A01-07-01-A

2. ECP-S/E P15-S108-005 CYCLES: A. None. OUTPROC В. PROGRAM:

C. PROBLEM: Users not able to access workcenter drop

menus.

Modified code to grant permission to users permitted this function. D. **RESOLUTION:**

P15-A01-07-01-A Ε. I CP:

ECP-S/E P15-A015-002 3. CYCLES: None. Α. В. PROGRAM: **OUTPROC**

New Out-Processing Procedures C. PROBLEM:

D. **RESOLUTION:** Revised Outproc module to include new DA

Form 137-2-R. I CP: P15-A01-07-02-A

4. ECP-S/E P15-R301-002

E.

CYCLES: Α. None. В. PROGRAM: OUTPROC

C. PROBLEM: Work Center Question Problems.

D. RESOLUTION: Modified code to accept questions for

mandatory workcenters

Ε. ICP: P15-A01-Ŏ7-O3-A

ECP-S/E P15-S600-004 5.

> CYCLES: A. None. **OUTPROC** В. PROGRAM:

C. PROBLEM: Information not being displayed on

screen for DA Form 137.

D. RESOLUTION: Revised Outproc module to display

information. Ε. I CP: P15-A01-07-04-A

2

Ε.

Change Package Control Number: P15-A01-08-00-A

P15/X3C-A150-013 6. ECP-S/U CYCLES: A. None.

OUTPROC В. PROGRAM:

C. PROBLEM: Changes AIX 4.1.4 and ORACLE 7.1.4 to

AIX 4.2 and ORACLE 7.3.3

D. **RESOLUTION:** Migrate to higher version of AIX and

ORĂCLE. None.

3.3.2 Corrector Descriptions - Functional.

P15-A015-003 1. ECP-S/E

I CP:

CYCLES: Α. None. В. **OUTPROC** PROGRAM:

C. PROBLEM: Add deferred functionality for DA form

137-2.

D. RESOLUTION: Revised OUTPROC module to include

deferred functionality for new DA Form

137-2-R.

E. ICP: P15-A01-07-03-A

2. ECP-S/E P15-R204-003

A. CYCLES: None. B. PROGRAM: OUTPROC

C. PROBLEM: Unable to view the SIDPERS transaction

menu.

D. RESOLUTION: Revised OUTPROC module to display

transaction menu.

E. ICP: P15-A01-07-03-A

3. ECP-S/E P15-S431-802

A. CYCLES: None. B. PROGRAM: OUTPROC

C. PROBLEM: Purge Individual.

D. RESOLUTION: Revised menu to read "PURGE GLOBALLY BY

DATE".

E. ICP: P15-A01-07-03-A

4. ECP-S/E P15-R301-003

A. CYCLES: None. B. PROGRAM: OUTPROC

C. PROBLEM: Request blocks 13, 14 and 18 be left

bl ank.

D. RESOLUTION: Revised Outproc module to leave

requested areas blank if necessary.

E. ICP: P15-A01-07-04-A

3.3.3 Summary of Changes.

a. Copy library member changes.

Changed: None.
 Del eted: None.

3. Added: None.

3

Change Package Control Number: P15-A01-08-00-A

- b. Control library member changes.
 - 1. Changed: None.
 - 2. Deleted: None.
 - 3. Added: None.
- 3.4 Adaptation Data. This paragraph has been tailored out.
- 3.5 Related Documents.
- 3.5.1 Technical Documentation Changes. A new AIX version of Software Center Operator Manual (SCOM), AISM 25-P15-A01-AIX-SCOM dated 10 December 1996 has been issued. This current version of AISM 25-P15-A01-AIX-SCOM may be obtained from: U.S. Army Information Systems Software Development Center-Washington

Attn: AMSEL-SE-IS-E-I Stop H-15.

Fort Belvoir, VA 22060-5576.

3.5.2 Functional Manual Changes. A new AIX version of Software User Manual (SUM), AISM 25-P15-A01-AIX-SUM dated 01 December 1996

has been issued. This current version of AISM 25-P15-A01-AIX-SUM may be obtained from:

U. S. Army Information Systems Software Development Center-Washington

Attn: AMSEL-SE-IS-E-I Stop H-5. Fort Belvoir, VA 22060-5576.

 $3.6\,$ Installation Instructions. These instructions explain how to install OUTPROC SCP P15-A01-08-00-A onto the host computer at the installations.

Pre-Install Procedure. Before beginning to install OUTPROC SCP P15-A01-08-00-A onto the ISM host computer, follow this procedure to make sure you have the information you will need when installing.

STEP 1. Verify Oracle. The Oracle RDBMS must reside on the host and be on-line.

Install Procedure. This procedure installs SCP 8.00 for OUTPROC onto the DMC server. This installation pertains to moving and installing this software from a machine running Solaris 2.4 operating system to a machine running the AIX operating system version 4.2.

- STEP 1. Make sure there is a login account and directory for "output".
- STEP 2. Login with the login name of "root" on the AIX 4.2 machine.

4

Change Package Control Number: P15-A01-08-00-A

- STEP 3. Change directory to /usr/tmp.
 Make a directory named "outprocSCP.0800".
- STEP 4. Change directory into /usr/tmp/outprocSCP. 0800. Copy the following files into /usr/tmp/outprocSCP. 0800:

README. outproc_0800 796 09 Apr 1998 outproc_0800. cpi o. Z 21434077 09 Apr 1998 install_outproc_0800 4853 09 Apr 1998

STEP 4. Execute the following commands:

chmod 777 install_outproc_0800 <Enter>./install_outproc_0800 <Enter>

- STEP 5. Change directory to the home directory of the user "outproc".
- STEP 6. FTP the "pre_install.backup" script to the directory /usr/tmp on the old AIX 4.2 machine containing the OUT

PROC site to be

installed on the AIX 4.2 machine.

- STEP 7. Logout of the AIX 4.2 machine.
- STEP 8. Login on the AIX 4.2 production platform containing the

site to be transitioned to the AIX machine with the login name of "root".

- STEP 9. Change directory to the /usr/tmp directory.
- STEP 10. Run the "pre_install.backup" script to create a compressed cpio file containing the processed data files by performing the following commands:

chmod 555 pre_install.backup <Enter>
../pre_install.backup <Enter>

- STEP 11. FTP the file created by the "pre_install.backup" script to the directory /usr/tmp on the AIX 4.2 production platform.
- STEP 12. Logout of the AIX 4.2 machine.
- STEP 13. Login with the login name of "root" on the AIX 4.2 machine.
- STEP 14. Change directory to the home directory of the user "outproc"
- STEP 15. Execute the following commands:

5

Change Package Control Number: P15-A01-08-00-A

- . /install_prg <Enter>
 ../post_install.restore <Enter>
- 3.6.1 Installation Effective Date. This SCP should be immediately implemented upon receipt or NLT 30 days from date of receipt.
- 3.6.2 Security Implications. This paragraph has been tailored out.
- 3.6.3 ANSOC Installation Instructions. All users receive the same baseline with change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity File ID System Change Package outproc_0800.cpio.Z README.outproc_0800 install_outproc_0800

Ensure that all master file backups have been completed prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Users must not, repeat, must not, make changes to the files.

Security impact: None.

- 3.6.4 Installation Instructions. All installations must use the same load procedures for ICPs and SCPs.
- 3.6.5 Special Installation Instructions All Users. None.
- $3.\,6.\,6$ Point of Contact. If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3036.
- 3.6.7 Report of Implementation. Implementation of this change package must be reported by completing the change package implementation form. This report must be sent to Ft. Huachuca using Fax or mail.
- 3.7 Possible Problems and Known Errors. This paragraph has been tailored out.
- 4. Notes
- 4.1 Notes. This paragraph has been tailored out.

6